

# Eksportservice på Materialeplatformen

- [Introduktion](#)
- [Operationer](#)
  - [GetAllBookcards](#)
  - [GetAllBookcardsUnderClassificationID](#)
  - [GetClassifications](#)
  - [GetNumberOfPages](#)
  - [GetNumberOfPagesUnderClassificationID](#)

## Introduktion

Formålet med denne service er at understøtte udveksling af data om materialer på Materialeplatformen.

Servicesen udstilles gennem STIL's integrationsplatform IP-Ung. [Du kan læse mere om platformen IP-Ung via dette link.](#)

[Læs eventuelt også artiklen 'Vilkår for brug af Materialeplatformens webservices' ved at følge dette link.](#)

Eksportservice udstiller alle materialer med status 'Offentliggjort' på Materialeplatformen. Eksportformatet følger DK-LOM v1.1 med tilføjelse af en række special-elementer til brug for understøttelse af Informationsaftalen. [DK-LOM v.1.1 kan downloades som pdf-fil via denne side.](#)



### Special-elementer

```
<xsd:complexType name="special">
<xsd:sequence>
<xsd:element minOccurs="0" name="distributionstype" type="distributionstypeType"/>
<xsd:element minOccurs="0" name="distributionsuge" type="xsd:string"/>
<xsd:element minOccurs="0" name="fakturerings" type="faktureringsType"/>
<xsd:element minOccurs="0" name="pathtoCover" type="xsd:anyURI"/>
</xsd:sequence>
</xsd:complexType>
```

## Operationer

Herunder er en beskrivelse af de forskellige operationer, der findes i eksportservicen. En mere detaljeret beskrivelse af de forskellige operationer findes længere nede på siden.

Operation	Beskrivelse
GetAllBookcards	Henter alle materialer
GetAllBookcardsUnderClassificationID	Henter alle materialer for et bestemt klassifikations-ID
GetClassifications	Henter en liste over alle gyldige klassifikationer
GetNumberOfPages	
GetNumbersOfPagesUnderClassificationID	
Ping	Pinger servicen

Alle operationer undtagen Ping indeholder et Identifier-tag, som har to underliggende tags, der bruges til at angive et systemnavn og en unik nøgle for kaldet.

## Identifier

```
<v1:Identifier>
  <v1:SystemName>En tekststreng der identificerer det kaldende system (dit system)</v1:SystemName>
  <v1:SystemTransactionID>En tekststreng der unikt identificerer det enkelte kald, f.eks. en GUID/UUID</v1:
SystemTransactionID>
</v1:Identifier>
```

## GetAllBookcards

Denne operation bruges til at hente alle materialer. For at undgå meget store datamængder i hvert kald, skal den side, der skal eksporteres, angives. For at få antallet af sider; se operationen GetNumberOfPages.

Tag	Niveau	Type	Obligatorisk	Beskrivelse
page	1	nonNegativeInt eger	Ja	Angiv den side, der skal eksporteres. Sidetal starter ved '0', så er der f.eks. 240 sider jf. GetNumberOfPages betyder det siderne 0-239.

### Eksempel på request: GetAllBookcards

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:v1="http://stil.dk/ipung/services
/materialeplatformen/exportservice/v1.0">
  <soap:Header/>
  <soap:Body>
    <v1:getBookcardsRequest>
      <v1:Identifier>
        <v1:SystemName>Test</v1:SystemName>
        <v1:SystemTransactionID>546546</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:page>0</v1:page>
    </v1:getBookcardsRequest>
  </soap:Body>
</soap:Envelope>
```

### Eksempel på response: GetAllBookcards

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope">
  <soap:Body>
    <v1:lolList xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
      <v1:Identifier>
        <v1:SystemName>Test</v1:SystemName>
        <v1:SystemTransactionID>546546</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:lol>
        <v1lom:general xmlns:v1lom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <v1lom:identifier>
            <v1lom:catalog>URI</v1lom:catalog>
            <v1lom:entry>/bookpage/201</v1lom:entry>
          </v1lom:identifier>
          <v1lom:identifier>
            <v1lom:catalog>ISBN</v1lom:catalog>
            <v1lom:entry>9788771220865</v1lom:entry>
          </v1lom:identifier>
          <v1lom:title>
            <v1lom:string lang="da">Test Materiale til Import</v1lom:string>
          </v1lom:title>
          <v1lom:description>
            <v1lom:string lang="da">Laaaaang beskrivelse.</v1lom:string>
          </v1lom:description>
          <v1lom:keyword>
            <v1lom:string lang="da">Test</v1lom:string>
          </v1lom:keyword>
        </v1lom:general>
      </v1:lol>
    </v1:lolList>
  </soap:Body>
</soap:Envelope>
```

```

        <vllom:keyword>
            <vllom:string lang="da">Grundig</vllom:string>
        </vllom:keyword>
        <vllom:keyword>
            <vllom:string lang="da">Import</vllom:string>
        </vllom:keyword>
        <vllom:keyword>
            <vllom:string lang="da">Testkatagori</vllom:string>
        </vllom:keyword>
    </vllom:general>
    <vllom:lifeCycle xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dkplom1.1">
        <vllom:version>
            <vllom:string lang="da">1. udgave</vllom:string>
        </vllom:version>
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>udgiver</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:Test Testerson
END:vCard</vllom:entity>
            <vllom:date>2020-08-12</vllom:date>
        </vllom:contribute>
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>anden</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:null;null
FN:Stefan
END:vCard</vllom:entity>
            <vllom:date>2020-08-12</vllom:date>
        </vllom:contribute>
    </vllom:lifeCycle>
    <vllom:metaMetadata xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.
0/dkplom1.1">
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>skaber</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:Styrelsen for It og L ring;
CVR:13223459
END:vCard</vllom:entity>
            <vllom:date>2020-10-02</vllom:date>
        </vllom:contribute>
        <vllom:metadataSchema>DKLOMv1.1</vllom:metadataSchema>
    </vllom:metaMetadata>
    <vllom:technical xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dkplom1.1">
        <vllom:MediaType>bog</vllom:MediaType>
        <vllom:MediaType>engangsmateriale h fte eller lignende</vllom:MediaType>
        <vllom:ReadWriteAccess>nej</vllom:ReadWriteAccess>
    </vllom:technical>
    <vllom:educational xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dkplom1.1">
        <vllom:LearningResourceType>opgave</vllom:LearningResourceType>
        <vllom:LearningResourceType>test</vllom:LearningResourceType>
        <vllom:TypicalLearningTime>12</vllom:TypicalLearningTime>
        <vllom:Description>Kommenterende kommentar</vllom:Description>
        <vllom:LIX_SUM>123456</vllom:LIX_SUM>
    </vllom:educational>
    <vllom:rights xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dkplom1.1">

```

```

        <vllom:cost>
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>ja</vllom:value>
        </vllom:cost>
        <vllom:copyrightAndOtherRestrictions>
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>ja</vllom:value>
        </vllom:copyrightAndOtherRestrictions>
        <vllom:licenseType>Creative Commons Navngivelse 4.0 (CC BY 4.0)</vllom:licenseType>
        <vllom:CommercialProvider>http://www.test-materiale.org</vllom:CommercialProvider>
        <vllom:CommercialProvider>http://www.test-materiale-priser.org</vllom:CommercialProvider>
      </vllom:rights>
      <vllom:relation xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:title>Serious serie titel</vllom:title>
        <vllom:description>Beskrivelse af serien</vllom:description>
      </vllom:relation>
      <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
        <vllom:purpose>
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>fag</vllom:value>
        </vllom:purpose>
        <vllom:taxonPath>
          <vllom:source>
            <vllom:string lang="da">MATP_KLASSIFIKATION</vllom:string>
          </vllom:source>
          <vllom:taxon>
            <vllom:id>AMU-110-2225</vllom:id>
            <vllom:entry>
              <vllom:string lang="da">AMU | Transporterhvervets Uddannelser | Tanktransport</vllom:
string>
            </vllom:entry>
          </vllom:taxon>
          <vllom:taxonPath>
            </vllom:taxonPath>
          </vllom:classification>
          <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
            <vllom:purpose>
              <vllom:version>DKLOMv1.1</vllom:version>
              <vllom:value>fag</vllom:value>
            </vllom:purpose>
            <vllom:taxonPath>
              <vllom:source>
                <vllom:string lang="da">MATP_KLASSIFIKATION</vllom:string>
              </vllom:source>
              <vllom:taxon>
                <vllom:id>HTX-6688</vllom:id>
                <vllom:entry>
                  <vllom:string lang="da">Htx | Dansk</vllom:string>
                </vllom:entry>
              </vllom:taxon>
              <vllom:taxonPath>
                </vllom:taxonPath>
              </vllom:classification>
              <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
                <vllom:purpose>
                  <vllom:version>DKLOMv1.1</vllom:version>
                  <vllom:value>emne</vllom:value>
                </vllom:purpose>
                <vllom:taxonPath>
                  <vllom:source>
                    <vllom:string lang="da">FUI</vllom:string>
                  </vllom:source>
                  <vllom:taxon>
                    <vllom:id>FUI-V-08</vllom:id>
                    <vllom:entry>
                      <vllom:string lang="da">FUI-katalog | Ungdoms- og voksenuddannelse | Dansk</vllom:
string>
                    </vllom:entry>
                  </vllom:taxon>

```

```

        </vllom:taxonPath>
    </vllom:classification>
    <vllom:special xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:distributionstype>A</vllom:distributionstype>
        <vllom:distributionsuge>2020-50</vllom:distributionsuge>
        <vllom:fakturering>Vederlagsfrit</vllom:fakturering>
    </vllom:special>
</v1:lom>
</v1:lomList>
</soap:Body>
</soap:Envelope>

```

## GetAllBookcardsUnderClassificationID

Denne operation bruges til at hente alle materialer under et bestemt klassifikations-ID. For at undgå meget store datamængder i hvert kald, skal den side, der skal eksporteres, angives. For at få antallet af sider; se operationen GetNumbersOfPagesUnderClassificationID.

Tag	Niveau	Type	Obligatorisk	Beskrivelse
classificationID	1	string	Ja	Det klassifikations-ID, der skal eksporteres
page	1	nonNegativeInteger	Ja	Angiv den side, der skal eksporteres. Sidetal starter ved '0', så er der f.eks. 240 sider jf. GetNumbersOfPagesUnderClassificationID betyder det siderne 0-239.

### Eksempel på request: GetAllBookcardsUnderClassificationID

```

<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:v1="http://stil.dk/ipung/services
/materialeplatformen/exportservice/v1.0">
  <soap:Header/>
  <soap:Body>
    <v1:getBookcardsUnderClassificationIDRequest>
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000006</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:classificationID>GRUND-FAG-9</v1:classificationID>
      <v1:page>0</v1:page>
    </v1:getBookcardsUnderClassificationIDRequest>
  </soap:Body>
</soap:Envelope>

```

### Eksempel på response: GetAllBookcardsUnderClassificationID

```

<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope">
  <soap:Body>
    <v1:lomList xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000006</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:lom>
        <vllom:general xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <vllom:identifier>
            <vllom:catalog>URI</vllom:catalog>
            <vllom:entry>/bookpage/1</vllom:entry>
          </vllom:identifier>
          <vllom:title>
            <vllom:string lang="da">Test Materiale til Import</vllom:string>
          </vllom:title>
          <vllom:description>
            <vllom:string lang="da">Laaaaang beskrivelse.</vllom:string>
          </vllom:description>
          <vllom:keyword>
            <vllom:string lang="da">Test</vllom:string>
          </vllom:keyword>
        </vllom:general>
      </v1:lom>
    </v1:lomList>
  </soap:Body>
</soap:Envelope>

```

```

        </vllom:keyword>
        <vllom:keyword>
            <vllom:string lang="da">Grundig</vllom:string>
        </vllom:keyword>
        <vllom:keyword>
            <vllom:string lang="da">Import</vllom:string>
        </vllom:keyword>
        <vllom:keyword>
            <vllom:string lang="da">Testkatagori</vllom:string>
        </vllom:keyword>
    </vllom:general>
    <vllom:lifeCycle xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>udgiver</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:Test Testerson
END:vCard</vllom:entity>
            <vllom:date>2020-08-12</vllom:date>
        </vllom:contribute>
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>anden</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:null;null
FN:Test Forfatterson
END:vCard</vllom:entity>
            <vllom:date>2020-08-12</vllom:date>
        </vllom:contribute>
    </vllom:lifeCycle>
    <vllom:metaMetadata xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.
0/dklom1.1">
        <vllom:contribute>
            <vllom:role>
                <vllom:source>DKLOMv1.1</vllom:source>
                <vllom:value>skaber</vllom:value>
            </vllom:role>
            <vllom:entity>BEGIN:vCard
VERSION:3.0
N:Styrelsen for It og Læring;
CVR:13223459
END:vCard</vllom:entity>
            <vllom:date>2020-10-02</vllom:date>
        </vllom:contribute>
        <vllom:metadataSchema>DKLOMv1.1</vllom:metadataSchema>
    </vllom:metaMetadata>
    <vllom:technical xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:MediaType>bog</vllom:MediaType>
        <vllom:MediaType>engangsmateriale hæfte eller lignende</vllom:MediaType>
        <vllom:ReadWriteAccess>nej</vllom:ReadWriteAccess>
    </vllom:technical>
    <vllom:educational xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:LearningResourceType>opgave</vllom:LearningResourceType>
        <vllom:LearningResourceType>test</vllom:LearningResourceType>
        <vllom:Description>Kommenterende kommentar</vllom:Description>
    </vllom:educational>
    <vllom:rights xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:cost>
            <vllom:version>DKLOMv1.1</vllom:version>
            <vllom:value>ja</vllom:value>
        </vllom:cost>

```

```

        <vllom:copyrightAndOtherRestrictions>
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>ja</vllom:value>
        </vllom:copyrightAndOtherRestrictions>
        <vllom:CommercialProvider>http://www.test-materiale.org</vllom:CommercialProvider>
        <vllom:CommercialProvider>http://www.test-materiale-priser.org</vllom:CommercialProvider>
      </vllom:rights>
      <vllom:relation xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1"/>
        <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
          <vllom:purpose>
            <vllom:version>DKLOMv1.1</vllom:version>
            <vllom:value>emne</vllom:value>
          </vllom:purpose>
          <vllom:taxonPath>
            <vllom:source>
              <vllom:string lang="da">FUI</vllom:string>
            </vllom:source>
            <vllom:taxon>
              <vllom:id>FUI-G-20-a</vllom:id>
              <vllom:entry>
                <vllom:string lang="da">FUI-katalog | Gymnasiale uddannelser | Fysik og kemi | Lærebøger
/grundbøger, fysik (G.20.a)</vllom:string>
              </vllom:entry>
            </vllom:taxon>
          </vllom:taxonPath>
        </vllom:classification>
        <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
          <vllom:purpose>
            <vllom:version>DKLOMv1.1</vllom:version>
            <vllom:value>fag</vllom:value>
          </vllom:purpose>
          <vllom:taxonPath>
            <vllom:source>
              <vllom:string lang="da">MATP_KLASSIFIKATION</vllom:string>
            </vllom:source>
            <vllom:taxon>
              <vllom:id>AMU-110</vllom:id>
              <vllom:entry>
                <vllom:string lang="da">AMU | Transporterhvervets Uddannelser</vllom:string>
              </vllom:entry>
            </vllom:taxon>
          </vllom:taxonPath>
        </vllom:classification>
        <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
          <vllom:purpose>
            <vllom:version>DKLOMv1.1</vllom:version>
            <vllom:value>fag</vllom:value>
          </vllom:purpose>
          <vllom:taxonPath>
            <vllom:source>
              <vllom:string lang="da">MATP_KLASSIFIKATION</vllom:string>
            </vllom:source>
            <vllom:taxon>
              <vllom:id>EUD-GF2-1280-3</vllom:id>
              <vllom:entry>
                <vllom:string lang="da">Erhvervsuddannelser | GF2 og HF | Guld- og sølvsmed | Guldsmed<
/vllom:string>
              </vllom:entry>
            </vllom:taxon>
          </vllom:taxonPath>
        </vllom:classification>
        <vllom:classification xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice
/v1.0/dklom1.1">
          <vllom:purpose>
            <vllom:version>DKLOMv1.1</vllom:version>
            <vllom:value>emne</vllom:value>
          </vllom:purpose>

```

```

        <vllom:taxonPath>
          <vllom:source>
            <vllom:string lang="da">FUI</vllom:string>
          </vllom:source>
          <vllom:taxon>
            <vllom:id>FUI-G-33-b</vllom:id>
            <vllom:entry>
              <vllom:string lang="da">FUI-katalog | Gymnasiale uddannelser | Historie | Lærebøger
/grundbøger, Verden (G.33.b)</vllom:string>
            </vllom:entry>
          </vllom:taxon>
        </vllom:taxonPath>
      </vllom:classification>
      <vllom:special xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
        <vllom:pathtoCover>/api/images/1.jpg</vllom:pathtoCover>
      </vllom:special>
    </v1:lom>
  </v1:lomList>
</soap:Body>
</soap:Envelope>

```

## GetClassifications

Denne operation bruges til at hente alle gyldige klassifikationer. Der er ingen parametre ud over Identifier-tagget.

### Eksempel på request: GetClassifications

```

<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:v1="http://stil.dk/ipung/services
/materialeplatformen/exportservice/v1.0">
  <soap:Header/>
  <soap:Body>
    <v1:getClassificationsRequest>
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000007</v1:SystemTransactionID>
      </v1:Identifier>
    </v1:getClassificationsRequest>
  </soap:Body>
</soap:Envelope>

```



### Eksempel på response: GetClassifications

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope">
  <soap:Body>
    <vl:classifikationList xmlns:vl="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
      <vl:Identifier>
        <vl:SystemName>TEST</vl:SystemName>
        <vl:SystemTransactionID>Test-transID000007</vl:SystemTransactionID>
      </vl:Identifier>
      <vl:classification>
        <vllom:purpose xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>emne</vllom:value>
        </vllom:purpose>
        <vllom:taxonPath xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <vllom:source>
            <vllom:string lang="da">FUI</vllom:string>
          </vllom:source>
          <vllom:taxon>
            <vllom:id>FUI</vllom:id>
            <vllom:entry>
              <vllom:string lang="da">FUI-katalog</vllom:string>
            </vllom:entry>
          </vllom:taxon>
        </vllom:taxonPath>
      </vl:classification>
      <vl:classification>
        <vllom:purpose xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <vllom:version>DKLOMv1.1</vllom:version>
          <vllom:value>emne</vllom:value>
        </vllom:purpose>
        <vllom:taxonPath xmlns:vllom="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0
/dklom1.1">
          <vllom:source>
            <vllom:string lang="da">FUI</vllom:string>
          </vllom:source>
          <vllom:taxon>
            <vllom:id>FUI-E</vllom:id>
            <vllom:entry>
              <vllom:string lang="da">Erhvervsuddannelser</vllom:string>
            </vllom:entry>
          </vllom:taxon>
        </vllom:taxonPath>
      </vl:classification>
    </vl:classifikationList>
  </soap:Body>
</soap:Envelope>
```

### GetNumberOfPages

Denne operation bruges til at finde det totale antal sider, som servicen GetAllBookcards har data i.

#### Eksempel på request: GetNumberOfPages

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
  <soap:Header/>
  <soap:Body>
    <v1:getNumberOfPagesRequest>
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000009</v1:SystemTransactionID>
      </v1:Identifier>
    </v1:getNumberOfPagesRequest>
  </soap:Body>
</soap:Envelope>
```

#### Eksempel på response: GetNumberOfPages

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope">
  <soap:Body>
    <v1:lomPages xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>1</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:pages>3</v1:pages>
    </v1:lomPages>
  </soap:Body>
</soap:Envelope>
```

## GetNumberOfPagesUnderClassificationID

Denne operation bruges til at finde det totale antal sider for en bestemt klassifikation, som servicen GetAllBookcardsUnderClassificationID har data i.

Tag	Niveau	Type	Obligatorisk	Beskrivelse
classificationID	1	string	Ja	Angiv det klassifikations-ID, der ønskes data for.

#### Eksempel på request: GetNumberOfPagesUnderClassificationID

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
  <soap:Header/>
  <soap:Body>
    <v1:getNumberOfPagesUnderClassificationIDRequest>
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000010</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:classificationID>GRUND-FAG-9</v1:classificationID>
    </v1:getNumberOfPagesUnderClassificationIDRequest>
  </soap:Body>
</soap:Envelope>
```

#### Eksempel på response: GetNumberOfPagesUnderClassificationID

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope">
  <soap:Body>
    <v1:lomPages xmlns:v1="http://stil.dk/ipung/services/materialeplatformen/exportservice/v1.0">
      <v1:Identifier>
        <v1:SystemName>TEST</v1:SystemName>
        <v1:SystemTransactionID>Test-transID000010</v1:SystemTransactionID>
      </v1:Identifier>
      <v1:pages>2</v1:pages>
    </v1:lomPages>
  </soap:Body>
</soap:Envelope>
```